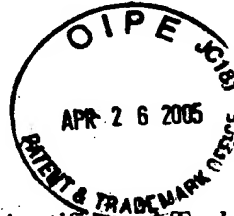


RE-RUN

**STIC Biotechnology Systems Branch**

**RAW SEQUENCE LISTING**  
**ERROR REPORT**



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/473,619C  
Source: IFW16  
Date Processed by STIC: 3-30-05

**THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.**

**PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:**

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

**FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221**

**TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:**

**<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>**

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses.

1. EFS-Bio (<<http://www.uspto.gov/ebs/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/24/05



IFW16

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/473,619C

DATE: 03/30/2005  
TIME: 13:48:52

Input Set : A:\CEPH1447.ST25.txt  
Output Set : N:\CRF4\03302005\I473619C.raw

3 <110> APPLICANT: Siman, Robert  
4 Bozyczko-Coyne, Donna  
5 Meyer, Sheryl L.  
6 Venkatraman Bhat, Ratan  
8 <120> TITLE OF INVENTION: Methods For Detecting Cell Apoptosis  
10 <130> FILE REFERENCE: CEPH-1447  
12 <140> CURRENT APPLICATION NUMBER: 09/473,619C  
13 <141> CURRENT FILING DATE: 1999-12-29  
15 <150> PRIOR APPLICATION NUMBER: 60/030,961  
16 <151> PRIOR FILING DATE: 1996-11-15  
18 <150> PRIOR APPLICATION NUMBER: 08/967,625  
19 <151> PRIOR FILING DATE: 1997-11-12  
21 <160> NUMBER OF SEQ ID NOS: 2  
23 <170> SOFTWARE: PatentIn version 3.0

Does Not Comply  
Correction Required

25 <210> SEQ ID NO: 1  
26 <211> LENGTH: 5  
27 <212> TYPE: PRT  
28 <213> ORGANISM: Artificial Sequence

Pls explain  
source of  
genetic material. (pg 1)

1--> 30 <220> FEATURE:  
1--> 30 <223> OTHER INFORMATION:  
1--> 30 <400> 1

pls insert these  
(2) mandatory numeric identifiers.

32 Gly Asp Glu Val Asp

33 1 5

35 <210> SEQ ID NO: 2

36 <211> LENGTH: 7

37 <212> TYPE: PRT

38 <213> ORGANISM: Artificial Sequence

same error

1--> 40 <220> FEATURE:  
1--> 40 <223> OTHER INFORMATION:  
1--> 40 <400> 2

pls insert → mandatory,

42 Cys Lys Gly Asp Glu Val Asp

43 1 5

<220>-<223>  
must be inserted  
whenever <213> is  
Artificial or Unknown

↑  
Please see error explanation on page 2

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/473,619C

DATE: 03/30/2005  
TIME: 13:48:53

Input Set : A:\CEPH1447.ST25.txt  
Output Set: N:\CRF4\03302005\I473619C.raw

Use of <220> Feature (NEW RULES): **Error Explanation 2**  
Sequence(s) are missing the <220> Feature and associated headings.  
Use of <220> to <223> is MANDATORY if <213> ORGANISM is "Artificial Sequence"  
or "Unknown". Please explain source of genetic material in <220> to <223>  
section (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp.29631-32)  
(Sec.1.823 of new Rules)

Seq#:1,2

## VERIFICATION SUMMARY

DATE: 03/30/2005

PATENT APPLICATION: US/09/473,619C

TIME: 13:48:53

Input Set : A:\CEPH1447.ST25.txt

Output Set: N:\CRF4\03302005\I473619C.raw

L:30 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:1, <213>  
ORGANISM:Artificial Sequence ✓  
L:30 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:1, <213>  
ORGANISM:Artificial Sequence ✓  
L:30 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:30 ✓  
L:40 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:2, <213>  
ORGANISM:Artificial Sequence ✓  
L:40 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:2, <213>  
ORGANISM:Artificial Sequence ✓  
L:40 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2,Line#:40 ✓